## Index of Claims

Ann	licatio	n No
$\sim$ PP	iicatio	11 140.

09/842,540

Applicant(s)

Examiner

GREER, JAMES A. Art Unit

Kiet T. Nguyen

2881

√ Rejected
= Allowed

(Through numeral)
Cancelled
Restricted

Non-Elected
I Interference

A Appeal
O Objected

CI	Claim Date					Claim			Date				ं	Cli	aim	Date									
	_	2	T									Ī	TT						Т	T	Т		П	П	╗
Final	Original	12/17/03		١.	ļi				Final	Original	111		11			Final	Original		-	1					ıl
i.E	Ę	2	1		ll		[ [		įĒ	Į Ĕ,	111				4	ű.	j.				Į	li	1 1	. 1	Į
L			$\perp$	L	Ш					L		$\perp$	$\perp \perp$	$\perp$						<u> </u>	_	L	Ш		Ы
1	1	=		L	Ш		$\sqcup \sqcup$			51							101				L	L	Ш		ш
2	2	=	_	<u> </u>	Ц					52		$\bot$		44			102	$\perp$		┺	_		Ш		4
3	3	=	_	┖	Ш		$\sqcup \sqcup$			53		44	$\dashv$	44			103	$\sqcup$	4	1	╙	Ш	Ш		Щ
4	4	=	_				$\Box$			54		4-4	11	44			104	_		4_	<u> </u>	L	Ш	_	Ц
5	5	=	_	1	$\square$	_ _	$\square$		<u> </u>	55	$\perp \downarrow \downarrow \downarrow$	1-1	1-1	11			105	$\vdash$		1	<u> </u>	_	Ш	_	니
6	6	=		_	Ш			-		56	$\rightarrow \rightarrow \rightarrow$	$\downarrow \downarrow$					106	$\perp$	4	_	_	Ь,	Щ	_	Щ
7	7	=	+	┡	Щ				L_	57		4-4	$\dashv$	4	11		107	<b>-</b>	$\perp$	╄	↓_	ĻJ	Н	$\neg$	႕
8	8	٥	_	4_	$\sqcup$		$\vdash$			58		44		44			108	$\vdash$	-	1	├-	L	H	Ц	ᆈ
9	9	=			Ш		$\vdash$		L	59		11			١,		109		_	4-	↓_	-	Н	-	Ы
12	10	=	4	-	$\rightarrow$	_				60	$\rightarrow + +$	1-1		1			110	$\vdash$	$\bot$	┺	↓_	_	$\sqcup$	_	Ы
13	11	=		Ь.	1					61	$\rightarrow$	44		44	ା		111	Н	4	$\perp$	ļ_	_	Щ	_	ᆈ
14	12	=	+	₩	$\vdash$		$\vdash\vdash\vdash$		<u> </u>	62	+	1-1		44			112	$\vdash$	4	╀	Į–	Н	$\vdash$	{	ᅴ
15	13	= 1		1	$\sqcup$	+	$\vdash\vdash\vdash$		⊢–	63	-	4-1	+	-			113	$\vdash$	+	$\perp$	├-	$\vdash$	H	$\dashv$	ᅴ
16	14	=	4	$\vdash$	$\vdash$	-	<del>     </del>			64	+	4-4	+	4			114	⊢-	+	+-		<b>L</b> .	$\sqcup$		Ы
17	15	=		$\perp$	$\vdash$	-				65	$\rightarrow$	1		1	١,		115	$\vdash$	$\bot$	╄	<u> </u>	-	Н	_	Н
18	16	=		1	1-1		$\vdash$			66	$\rightarrow$	+					116	$\vdash$		+	ļ.,	_	L	_	Ы
19	17	=		ш	$\perp$	٠.	$\vdash$		L	67		11	+				117	$\vdash$	4	+	Ļ_	Н	1-4	$\dashv$	_
20	18	= 1			1-1		-		<u> </u>	68	<del></del>	11		1	1		118	$\vdash$	4	1	<b>⊢</b>		$\sqcup$	-4	Ц
21	19	=	_	_	$\perp$		$\sqcup$		L	69	-	44		44			119	$\perp$		+	-		H	_	Н
24	20	=	$\bot$	╄	Ц		$\vdash \vdash$		<u> </u>	70	+	1-1	$\rightarrow$	44	1		120	$\vdash$	4	╀-	Ļ_	L	Н	_	4
25	21	=		L			$\vdash$			71		44	+	4			121	$\vdash$	٠	1	4	<u> </u>	Н		Н
26	22	=		L	1		Щ.			72		+		-4-1	١,		122	$\perp$		╄	<u> </u>	Ь.	Ш	_	Ы
27	23	=		_	$\vdash$		-			73	$\rightarrow$	1-1	$\rightarrow$	4	::\		123	$\rightarrow$		4	┺		Ш	_	Н
28	24	=	-	<u> </u>	Ш		$\vdash$			74		44	++	-4-1	1		124	$\perp$	4	4	L	_	1	_	Н
29	25	=		<u> </u>	Н	_	$\vdash$		<u> </u>	75		1-1		44			125	-	-	+-	╀	L	$\vdash$	$\dashv$	
30	26	Ξ	$\rightarrow$		1-1	-	$\mathbf{H}$		<u> </u>	76	+++	+1	$\rightarrow$	1			126	$\vdash$	+	4	<b>├</b> -	-	H	-	H
31	27	=			$\vdash$				<u> </u>	77	$\rightarrow \rightarrow \rightarrow$	44	$\rightarrow$		٠,		127	$\vdash$	<b>-</b>	+	₩	Н	H	4	Н
32	28	=		$\vdash$	╙		Ш	-11	<u> </u>	78		╀┤	-++		1		128	$\vdash$		╀	⊢	Н	Н	4	$\dashv$
33	29	=	-	┼-	1-1		<u> </u>			79	$\rightarrow$	1-1	+	-11			129	$\vdash$	+-	+-	╀╌	⊢	Н	$\dashv$	ᆔ
34	30	=		$\vdash$	┰	-	ш	44	<u> </u>	80	$\rightarrow$	+	-+-+		1		130	$\vdash$	-+-	+	┼-	Н	1	$\dashv$	$\dashv$
35	31	= }	-	-	$\vdash$				<u> </u>	81	- 1 1-1	+-+	$\rightarrow$		1		131	$\vdash$	-	+-	╌	-	$\vdash$	$\dashv$	Н
36	32	=	-	Н	₽		$\vdash$			82	++	+-{					132	-	-	╌	╀	┡	H		Н
37	33	=	-	$\vdash$	┝╌┤	+	$\vdash\vdash\vdash$		<u> </u>	83	+++	+			1		133	$\vdash$	+	+	-	$\vdash$	╁╌┤	$\dashv$	$\dashv$
38	34	=	+-	-	$\vdash$		$\vdash$		<u> </u>	84		+	+				134	$\vdash$	+-	+-	⊢	H-	$\vdash$	$\dashv$	
10	35	=	-	$\vdash$	$\vdash$		$\vdash$		<u> </u>	85		+-1		+	4		135 136	-+	+-	+	╀╌	$\vdash$	$\vdash$		_
11	36	=	-	+-	$\vdash$		$\vdash$		-	86	++-	╂╾╂	+		- 1			+	+-	+-	╀╌	⊢	⊢⊦	$\dashv$	-4
22	37	-	-	$\vdash$	$\vdash$	+	$\vdash$		⊢-	87	+++	┿		+	1		137	$\vdash$	+	+	⊢−	$\vdash$	$\vdash$	-	$\dashv$
23	38	=		$\vdash$	$\vdash$	-	HH		<u> </u>	88		++	+		H	_	138 139	1	+	╁	-	$\vdash$	┝╌┤	$\dashv$	$\dashv$
-	39	$\vdash$	+	+-	H	-	<del>       </del>		-	89	+++	+-1	11	+	1				+	+	┰	-	$\vdash$	-	$\dashv$
	40	$\vdash$	+-	$\vdash$	⊦-⊦	+	$\vdash$		<u> </u>	90	+++	+ $+$	+	+	1		140	$\vdash$	+-	+	+-	$\vdash$	Н	-	$\dashv$
-	41	$\vdash$		Н	$\vdash$	+	$\vdash\vdash\vdash$		<del></del>	91		+	-++	+	H	-	141	+	+	+	+-	$\vdash$	$\vdash$	4	$\dashv$
<del></del>	42	Н	+-	$\vdash$	$\vdash$	+	$\vdash$		$\vdash$	92 93	+++	┿	+	+			142	+	+-	+	┼-	Н	Н	$\dashv$	$\dashv$
-		Н	+	$\vdash$	┰	+	Н		$\vdash$	94	+++	┰	+-+	+	1	_	144	+	+	+	$\vdash$	Н	Н	$\dashv$	$\dashv$
-	44	$\vdash$	+-	₩	┝┥				├			+		+-4	1	_	144	+	+	╁	┰	Н	H		$\dashv$
├	45 46	-	+-	╁	$\vdash$	$\dashv$	$\vdash$			95 96		+-1	$\rightarrow$	+-		-	145	$\vdash$	+	+-	$\vdash$	$\vdash$		$\dashv$	러
-	47	$\dashv$	+-	-	⊦⊦	+	НН		Η-	97	-+-+	+-+	+	+	ŀ	_	147		+	+-	$\vdash$	$\vdash$	$\vdash$	$\dashv$	ᅱ
<u> </u>	48	$\vdash$		-			$\vdash\vdash$		<del>                                     </del>	98	<del></del>	1-1		-1-1	1		148		+	+	-	1	$\mapsto$	$\dashv$	$\dashv$
-	49	Н	<del></del>	$\vdash$	$\vdash$	+	$\vdash$		┢	99	<del></del>	+-1	++		H	-	149	+	+	+-	$\vdash$	-	H	$\dashv$	$\dashv$
-	50	$\vdash$	+-	+-	$\vdash$	+			-	100		++	++	+	ી		150	-+	+	+	+-	$\vdash$	$\vdash$	$\dashv$	$\dashv$
1	ı uu	1 1	- 1	1	1 1	- 1	1 / [		ı	100	1 1 1			1 12			130			1	1	1 1			